*S.U.E. = Subsurface Utility Engineering

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

CONVENTIONAL PLAN SHEET SYMBOLS

Designated U/G Fiber Optics Cable (S.U.E.*)

BOUNDARIES AND PROPERTY:		RAILROADS:				Water Manhole • Water Meter •••••••••••••••••••••••••••••••••••
State Line		Standard Guage				Water Valve ······
County Line		RR Signal Milepost		EXISTING STRUCTURES:		Water Hydrant
Township Line		Switch		MAJOR:		Recorded U/G
City Line		RR Abandoned		Bridge, Tunnel or Box Culvert	CONC	Designated U/G
Reservation Line		RR Dismantled		Bridge Wing Wall, Head Wall and End Wall) CONC WW (Above Ground
Property Line				MINOR:		
Existing Iron Pin	O	RIGHT OF WAY:	•	Head and End Wall	CONC HW	TV:
Property Corner		Baseline Control Point	•	Pipe Culvert		TV Satellite Dis
Property Monument	ECM	Existing Right of Way Marker		Footbridge	>	TV Pedestal
Parcel/Sequence Number	(23)	Existing Right of Way Line	·	Drainage Box: Catch Basin, DI or JB	СВ	TV Tower
Existing Fence Line	···	Proposed Right of Way Line		Paved Ditch Gutter		U/G TV Cable
Proposed Woven Wire Fence	····	Proposed Right of Way Line with Iron Pin and Cap Marker		Storm Sewer Manhole	(S)	Recorded U/G 1
Proposed Chain Link Fence		Proposed Right of Way Line with		Storm Sewer	s	Designated U/G
Proposed Barbed Wire Fence		Concrete or Granite Marker				Recorded U/G F
Existing Wetland Boundary		Existing Control of Access	(\bar{C})	UTILITIES:		Designated U/G
Proposed Wetland Boundary		Proposed Control of Access		POWER:		
Existing High Quality Wetland Boundary	HQ WLB	Existing Easement Line	- — E — —	Existing Power Pole	•	GAS:
Existing Endangered Animal Boundary	EAB	Proposed Temporary Construction Easement	E	Proposed Power Pole	6	Gas Valve ······
Existing Endangered Plant Boundary	EPB	Proposed Temporary Drainage Easement	TDE	Existing Joint Use Pole		Gas Meter
		Proposed Permanent Drainage Easement	PDE	Proposed Joint Use Pole	i	Recorded U/G
BUILDINGS AND OTHER CULTURE:		Proposed Permanent Utility Easement	PUE	Power Manhole		Designated U/G
Gas Pump Vent or U/G Tank Cap	0			Power Line Tower		Above Ground
Sign	<u>©</u> S	ROADS AND RELATED FEATUR		Power Transformer		
Well ····	 W	Existing Edge of Pavement	-	U/G Power Cable Hand Hole		SANITARY SEWER
Small Mine	∕∕>	Existing Curb		H-Frame Pole		Sanitary Sewer I
Foundation		Proposed Slope Stakes Cut		Recorded U/G Power Line		Sanitary Sewer
Area Outline		Proposed Slope Stakes Fill	- <u> F</u>	Designated U/G Power Line (S.U.E.*)		U/G Sanitary Se
Cemetery	+	Proposed Wheel Chair Ramp	WCR	Designated O'O Tower Line (5.0.L.)		Above Ground
Building		Curb Cut for Future Wheel Chair Ramp	- CCFR	TELEPHONE:		Recorded SS Fo
School		Existing Metal Guardrail	·			Designated SS
Church	···· <u>_</u>	Proposed Guardrail		Existing Telephone Pole	-0-	Designated 33
Dam		Existing Cable Guiderail	- <u> </u>	Proposed Telephone Pole		AAISCELLANIEOLIS
INVDDALACY		Proposed Cable Guiderail	- <u>п п п</u>	Telephone Manhole		MISCELLANEOUS Utility Pole
HYDROLOGY: Stream or Body of Water		Equaility Symbol	. •	Telephone Booth		Utility Pole with
Stream or Body of Water		Pavement Removal		Telephone Pedestal	T	Utility Located (
Hydro, Pool or Reservoir River Basin Buffer		I/ECETATION.		Telephone Cell Tower		Utility Traffic Sig
		VEGETATION:	A	U/G Telephone Cable Hand Hole		Utility Unknown
Picannaging Stroam		Single Tree	ω	Recorded U/G Telephone Cable (C.U.E.*)		U/G Tank; Wate
Disappearing Stream		Single Shrub		Designated U/G Telephone Cable (S.U.E.*)		
Spring		Hedge		Recorded U/G Telephone Conduit		A/G Tank; Wate
Swamp Marsh		Woods Line		Designated U/G Telephone Conduit (S.U.E.*)		U/G Test Hole (
Proposed Lateral, Tail, Head Ditch	FLOW	Orchard	& & & & &	Recorded U/G Fiber Optics Cable		Abandoned Acco
False Sump		Vineyard		Designated U/G Fiber Optics Cable (S.U.E.*)	— — — T FO— — -	End of Informati

Vineyard

WATER:	
Water Manhole	W
Water Meter	0
Water Valve	\otimes
Water Hydrant	❖
Recorded U/G Water Line	· W
Designated U/G Water Line (S.U.E.*)	
Above Ground Water Line	A/G Water
TV:	
TV Satellite Dish	otin
TV Pedestal	C
TV Tower	\otimes
U/G TV Cable Hand Hole	H _H
Recorded U/G TV Cable	тv
Designated U/G TV Cable (S.U.E.*)	
Recorded U/G Fiber Optic Cable	TV F0
Designated U/G Fiber Optic Cable (S.U.E.*)	
GAS:	
Gas Valve	\Diamond
Gas Meter	\Diamond
Recorded U/G Gas Line	
Designated U/G Gas Line (S.U.E.*)	
Above Ground Gas Line	A/G Gas
SANITARY SEWER:	
Sanitary Sewer Manhole	(
Sanitary Sewer Cleanout	\oplus
U/G Sanitary Sewer Line	SS
Above Ground Sanitary Sewer	A/G Sanitary Sewer
Recorded SS Forced Main Line	FSS
Designated SS Forced Main Line (S.U.E.*)	FSS
MISCELLANEOUS:	
Utility Pole	•
Utility Pole with Base	$\overline{}$
Utility Located Object	\odot
Utility Traffic Signal Box	S
Utility Unknown U/G Line	?UTL
U/G Tank; Water, Gas, Oil	
A/G Tank; Water, Gas, Oil	
U/G Test Hole (S.U.E.*)	
Abandoned According to Utility Records	AATUR
End of Information	E.O.I.